## THE EDUCATION OF WOMEN.

## By LYMAN ABBOTT.

Elementary Education. The Atmosphere of the Home. The Kindergarten. Governesses. Boarding Schools. Day Schools. Public Schools. Private Schools.

The Higher Education. Colleges and Universities. Post-graduate Work. Advantages of Foreign Study. Advantages of Study in America. Study at Home. Scholarship. Social Culture.

their ears through the interpreter was, that ten maids lighted their lanterns and went out to look for a husband.

This was formerly a very common went to school that she might light her lantern and better look for a hustook on two forms: it was either practical or ornamental. Woman was taught cooking, sewing, and the housekeeping arts generally, or she was taught a little French, music, and

TEACHER at Hampton Insti- or the great world generally. If she tute, Va., was one day reading saw that her husband had a clean the Parable of the Virgins to a house, a comfortable bed, good meals, class of Indians, one of their number and a tasteful drawing-room, at ecoacting as interpreter. Observing a nomical charges, she was an exemplary smile stealing over the faces of her wife; and if, in addition, she could saturnine pupils, she stopped to in- shine in society, she was a supremely quire what caused their amusement, excellent one. In short, according to and discovered that the Indian tongue the male interpretation, the second of had but one word for maid and virgin, the two accounts of the Creation in the and but one for bridegroom and hus- Book of Genesis was accepted, and band, so that the story which reached interpreted to this effect: that God made man the lord of the earth; that he brought the animals to man and found in none of them an adequate companion; and so, as an after-thought, conception of woman's education; she made a woman to be a help-meet for

I repudiate both the interpretation band. And the consequent education and the doctrine built upon it. "God created man in his own image; in the image of God created he him; male and female created he them;" and to these twain, made to be one flesh, he gave dominion over the earth. Womdrawing, and just enough of literature an is to be educated to be a wife and and history to preserve her conversa- mother; but not more than man is to tion from being wholly unilluminated. be educated to be a husband and father. She was trained either to be an upper And this is not the primary end of eduservant or a parlor ornament. And cation in either case. The absolute her subsequent life as a wife was fash- precedes the relative; the general preioned on this general plan. She was cedes the special. First, as the end of not supposed to know or care any- education, comes manhood and womanthing about business, or public affairs, hood, for its own sake; then fitness for

the more common duties of life—those is the right of every creature God has lar trade or profession.

education. world, mix in the same society, are subject to the same natural, social, and moral laws. There is no more one moral law for the boy and another for the money-makers. America shut up the girl, than there is one science of numbers for the boy and another for the girl. Both must learn the nature of the world and of its laws; the organization of the human body and the conditions of its well-being; the history of the past, which has conducted mankind to its present state; the thoughts of the greatest thinkers, that is, the best literature; the laws of social order and organization; and the principles which will lead forward to a better and nobler future. We are all embarked in the same ship, on the same ocean; and we must all learn the same laws of navigation.

It is not material for my purpose, in this chapter, to inquire whether woman is likely to exercise more power in the future than she has in the past. She is certain to exercise all the influence which she possesses, and as it is her duty to exercise that influence in the wisest way and to the noblest ends, so she has a right to whatever education will both increase that influence and give it a beneficent direction.

supposing that she is unable to receive as thorough an education as her more rugged brother, or that a more shallow and imperfect education will serve her sufficiently. Her right to an education

of the household; then for the more made, to all that is necessary to its best specific duties of citizenship; last of development. It is quite needless to all, for the technical and professional cite statistics here to show that woman ends—fitness to teach, to preach, to ad- is capable of the best work in the most minister justice, to carry on a particu- difficult departments. If she were not, it would make no difference. She is to The first thing to be said, then, re- have the opportunity, that she may herspecting woman's education, is that in self prove what she can, and what she its primary and most fundamental ele- cannot, do. It is impossible to decide ments it differs in nowise from man's what a man or a class may become, by Both live in the same considering merely their past history. Christendom excluded Jews from all but the mere money-making vocations, and then scoffed at them for being negro to menial employments, and then patronizingly pitied him for being by nature a menial. We forbade the Indian to come off from his hunting grounds, and then contemptuously dismissed him from the category of civilized men, as a hopeless barbarian. Similarly society has, in the past, forbidden women anything but the most superficial culture, and then concluded that she was capable of nothing else. "I know," says George William Curtis, "of no subject upon which so much intolerable nonsense has been talked and written and sung, and above all preached, as the question of the true sphere of woman, and of what is feminine and what is not; as if men necessarily knew all about it."\* With that sentiment I heartily agree. Men have for ages been trying to determine by a priori considerations what is woman's sphere, and to keep her in it; and they have not achieved such success as to justify a continuance of the endeavor. It is quite time that women were left to find their own sphere, and Nor is there any ground either for it is quite safe to leave them to make their own voyage of discovery.

> It is very probable that some will be injured in the process, and that in the reaction against the commingled servi-

<sup>\*</sup> Quoted in the Forum, vol. vii., p. 44.

tude and coddling of women in the need not fear that they will rush into past, society may swing for a time too far in the opposite direction—of this more presently—but nature may be trusted to assert itself; and if society leaves women free to follow the guidance of their own moral instincts, those instincts will eventually prove a better men. Woman is not a caged canary, who will fly to her own destruction if the cage door is open and the windows up. There may be—personally I think there is—in the present reaction, some danger of forcing her into positions to which she is not inclined, and for which she is not fitted; but if that force be removed, and she be left free, there is but little danger that she will injure herself. It is true that there are vocations which are unwomanly, as there are others which are unmanly. The sexes are not duplicate, but supplement each other. Marriage is necessary to the perpetuation of the race; therefore marriage is one of the conditions in the future life of both young man and maiden, to be kept constantly in view in determining their education. general, the man is to provide for the house by his industry, and protect it by his strength; the woman is to administer the home and nurture the children. And this natural division of labor in the house indicates a broader division in society. The natural activities of every man are paternal, of every woman maternal; and this whether they are married or no. But while it is necessary to bear this truth in mind in devising schemes of education for the two, it is not necessary to enforce this law of nature by either legal or social restrictions on liberty of development. Adam ought to get enough

the field and take the hoe out of his hand for the mere pleasure of wielding

My strong affirmation of these two principles must be borne in mind by the reader, if he wishes to understand what follows in this essay. First, womsafeguard than restrictions devised by an is entitled, in her own right, to the highest and best education which can be given her - education not shaped to fit her to be a conventional type of wife and mother, determined beforehand for her by man, but shaped to make her the noblest and truest woman. The best way to make a true wife and mother is to make a true woman. And second, the formal and conventional restrictions on womanly liberty are to be removed—as to a large extent they have been-and she is to be free to find for herself her sphere, and to determine by her own unhindered and even aided experiments, what is the education which she needs for the perfect development of her own nature. The law of liberty is woman's best safeguard.

But while all this is truth, and fundamental truth, the title of this chapter assumes that there are to be differences in the education of the sexes. Indeed, the very title of the book assumes a difference both of nature and of functions. And this is often ignored in current discussions. What is meant by the phrase "equality of the sexes?" For that matter, what is meant by the term equality as applied to persons? The phrase is constantly used, as such phrases often are, without any clear apprehension of any meaning. Is the poet equal to the man of action? or the statesman to the soldier? or the preacher to the merchant? or the out of the wilderness by the sweat farmer to the lawyer? It is like askof his brow to support Eve and her ing, Is oxygen equal to hydrogen in daughters; and if he will attend to his the air? In the one case each is own business, and do his work well, he equally necessary to the constitution

of the air; in the other each is equally mind, I shall endeavor to unfold some ciety. But neither is able to take the place or fulfil the functions of the other. Is the eye equal to the ear? Not when you are listening to an orchestra. For you close the eyes that you may hear the better. Are the husband and the wife equal? In nursing the infant he is not equal to her; in fighting the savage she is not equal to him; and which is the more important service depends upon circumstances. The phrase "equality of the sexes" has two intelligible meanings, and only two. It may mean that men and women are equally entitled to liberty and the best conceivable development. That equality, I affirm. It may mean that their respective services in society are equally essential to its well-being, and equally divine. That equality I affirm. But it cannot mean that their services are, or their development is, to be the same. That is not to affirm equality of character, but identity of function and education, and that is a totally different affirmation. Life is often, and fitly, compared to a battle-field. Men and women are engaged in a campaign. If it were an actual campaign, with a visible foe in the field, the men would learn the manual of arms and go to the front to do the fighting, and the women would take lessons of the doctors and do the nursing in the hospitals. Some men might nurse better than some women, and some women might fight better than some men. And if it became necessary for the latter to handle a musket, no one would deny them the right; on the contrary, everyone would admire their heroism. But on the whole, Joan of Arc is not the type of womanhood. The world would not be bettered by turning General Grant into a hospital nurse, or Clara Barton into a major-general.

necessary to the constitution of so- of the more special principles which ought to be applied by society in its organized efforts, and by the mother in the individual care of her daughters, to the education of women.

> The reader must, however, remember that it is not possible to lay down any general laws according to which all women should be educated. For every individual is different from every other individual, and every life is different from every other life; therefore every education must be different from every other education. All that is here attempted is some hints, to be applied by the individual in solving for herself or for her daughter this complicated and ever-varying problem.

> The baby lies in the cradle—What shall we do with her?

Far more important than the education is the training, and more important than the training is the atmosphere into which she is received. Some households receive her as a toy. "A home," says Shelley, "is never perfectly furnished for enjoyment unless there is a child in it rising three years old, and a kitten rising three weeks." So some parents, especially fathers, receive the babe—as a kitten; they frolic with her for ten minutes in the morning or ten minutes at night, and then toss the burden off upon the mother. A new toy! and we soon weary of our toys; and generally grown people weary sooner than children. Some households receive the baby as a new calamity. The child is looked upon as born in sin and to sorrow. Perhaps this notion is wrought into the religious faith of the household: the babe sinned in Adam and must suffer the penalty of its unconscious transgression; or the babe is a reincarnation, and comes into the world bringing with it the poison of its past With these general principles in experience; it is not a little child, but

creature to care for. This mother car- through temptation. not, but because it is; she would fain lopment. have escaped God's gift of love in the than method.

I believe that the babe is innocent, without any touch or stain of guilt; a he apparently trusts the future of this which the babe comes at birth. child of his to the mother-love and the father-love. In this babe in the cradle education of the child in the hands of there may be a heroine or a coward, a voice that shall be eloquent with new himself with enforcing her authority. revelations of God's truth, or a life that He will pay his wife scrupulous respect, shall be one long living lie; a fresh

a little old man, and comes laden with flower from the eternal gardens, or a past sins and wailing in unconscious new weed poisoning everyone who reminiscence of shame and guilt in a touches it. And what it is to be, depre-existent state. So theosophy por- pends upon what life shall make of it; trays it. Some households receive it as and that again depends more upon the an added burden; one more mouth to early influence of the home than upon feed, one more body to clothe, one all other influences combined. Life is more soul to train, one more helpless a march from innocence to virtue, Virtue can be ries her child upon an always anxious won only by battle, and battle cannot heart, ever foreboding, ever dreading be fought without possibility of defeat. the worst in the unknown life that lies If sin were not possible, virtue would before the potential woman. To some be impossible. In this babe is innohouseholds the babe comes as an un- cence, but not virtue; no courage yet, welcome guest. The parents had the nor truth, nor piety, nor faith, nor hope, heart, but not the wretched courage, of nor love; but in her the possibility of a Pharaoh or a Herod, and would have all, and therefore in her and for her slain the unborn child had they dared; father, mother, brother, sister, friend, nay! perhaps have dared, and tried, a great opportunity. And education and failed. For this form of infanti- means seizing this opportunity, and cide is not uncommon in America, and making out of this bundle of possibili-Rachel weeps, not because her child is ties the largest and noblest soul deve-

"Education," says Professor Huxlittle child. When the babe is received ley, "is the instruction of the intellect as a toy, or as a child of divine wrath, in the laws of Nature, under which or as a burden added to a life already name I include not merely things and overburdened, or as an unwelcome their forces, but men and their ways; guest, no methods of education will be and the fashioning of the affections and of much avail. Atmosphere is more of the will into an earnest and loving than formal education; spirit is more desire to move in harmony with those laws. For me, education means neither more nor less than this. Anything which professes to call itself education child of God in its birth, belonging to must be tried by this standard, and if its heavenly Father; with infinite pos- it fails to stand the test, I will not call sibilities of good, but not therefore vir- it education, whatever may be the force tuous; with infinite possibilities of of authority, or of numbers, upon the evil, but not therefore sinful. The other side."\* This education begins babe is God's best gift to the home, at the cradle, and the first and most the gift of his gracious love, and the potent factor in it is the unconscious witness of his strange confiding; for influence of the life of the home into

> The wise father will leave the early the mother. He will simply content

<sup>\*</sup>Science and Education. Essay IV., p. 83.

and so teach the children to pay re- the school cannot teach. It is generalwith chairs for a team. The boy will companionship. be storekeeper, the girl will be cusness.

the neighborhood, by all means send under no guidance at all. her to it. If there be none—or whether will study enough of Froebel's system

spect to their mother. Only the gross-ly time enough to send a child to est injustice will justify him in inter- school when she begins to show some fering; for the children will suffer less anxiety to learn. It is better to sit from occasional blunders in their queen down late to the table with a good apthan from a divided rule. And the petite, than to come early with a diswise mother will early perceive the taste for the food. When she begins difference of sex asserting itself; and to go to school, do not let her studies will neither be anxious to develop it on absorb all her energies. She has for the one hand, nor allow herself to dis- many years much to learn from her regard it on the other. The girl will mother; and no scholarship will comtake to dolls, the boy to stage-driving pensate for the sacrifice of a mother's

Most fathers cannot be the compantomer. But if it should be otherwise, ions of their boys, for business carries the mother need not be troubled. If the man away from home early and the girl wants to try her hand at ball, suffers him to return only late. But or climbs the trees, dress her appro- the wise mother is a home-stayer, and priately and let her have her way, her daughter will receive from the This inclination does not indicate mas- mother a love for the home for the culinity to be repressed, but a vigor of lack of which no tuitions of the schoolphysical constitution to be encouraged. room can compensate. Encourage the It may be needful to guard her against daughter to be with the mother in the hoydenish ways as she grows older; but household tasks; to sew, to iron, to if her mother's example be safe to fol- cook, to dust, to make beds, to do that low there will be little need to en- miscellaneous work dubbed in New force it with anxious precept. The ex- England homes "putting to rights." ample of those she reveres and her own It is to be hoped that she will have a womanly intuitions will suffice to pro- home of her own one day; and it is tect her from the danger of mannish- better that she should practise home duties as a child, under her mother's If there be a good kindergarten in guidance, than practise them as a bride

No age can be fixed for sending herthere be one or not—the wise mother to school; one girl is older at eight than another at ten, and in one home a to understand its essential principles mother can do for her daughter what and their simple applications, that she in another home an equally conscienmay make a kindergarten, that is, a tious and consecrated mother cannot Child-Garden, out of her nursery. If do. But school instruction is as indisthe child be slow to learn, if she be pensable to the best development of taciturn, talks little, is laggard in learn- the girl as of the boy. England has ing to read, do not be troubled. Slow given the method of education by govgrowths are often the best; precocious ernesses at home a very thorough trial, girls do not always become great wom- and the testimony to the failure of that en; and growths that are forced are method is substantially unanimous. never healthful. Do not be in haste to The wretched experience of the govsend her to school. There are plenty erness in the English family has been of lessons to be taught at home, which the theme of many a satirist and novelbegan with the institution of schools for girls, which are increasingly taking at home. Indeed, woman's education had sunk so low under the governess system that it could not go much lower. Its condition under the Georges writer:

was the education of woman generally at a lower point than in the time of George IV., whether as regent or king. Dancing, the merest smattering of drawing, French, and music were generally all that was taught a girl. As for more solid accomplishments they were, generally speaking, utterly neglected. An album fifty or sixty years old is of all dreary things the dreariest. Trumpery verses, puny little copies of a drawing-master's stock-in-trade of flowers, fruit, and impossible cottages make them up."\*

or lectures or even catechetical instruction. It is afforded by the attrition of mind on mind. In the school the girl brushes against her companion, is spurred on by competition, learns, on the one hand, not to be vain of her achievements, for she discovers that many are abreast of her and some in front of her; and, on the other hand, not to be disheartened or self-distrustful, for she discovers that she can keep ahead of many and in advance of some. In other words, she learns that most girls can do what she can do, and also that she can do what most girls can do, and so, by the same lesson, is disabused of her conceit, on the one hand, and of her self-distrust, on the other. The

ist; and under God's beneficent laws girl who is taught wholly at home natno system is good for one person if it urally becomes narrow in her views, robs or wrongs another. Improve- and what is worse, in her sympathies, ment in female education in England and is liable to become self-centred in her thoughts, if not selfish in her life.

The question between public school the place of instruction by governesses and private school is perplexing and one to which no definite and universal answer can be given. Each has its typical faults. The private school-I speak here of the primary and gramis thus described by a recent English mar grades—is not apt to be as exact in its work as the public school; it is "Probably at no time in our history subject to cliques among the scholars and to favoritism in the teachers; wealth and family count for too much and mere personal worth for too little; the teacher not unfrequently imagines, and not always incorrectly, that to retain her pupils she must please the parents, and to please the parents she must please the children. Thus the work is too often superficial, the discipline lax, and the social spirit violated by false social standards, the standard of a debased aristocracy. On the other hand, in the public school the classes are too large; the teachers too Education is afforded not by books professional; the methods too mechanical; the moral and spiritual development too much neglected; the social fellowship often morally dangerous, and the social standard that of a false democracy. With proper guardianship at home the boy may rub up against rough companions and not be injured, may even be benefited; for it will be his duty in after life to meet with all sorts and conditions of men, and the lesson is one he may well begin to learn early in life. But it is not so easy to guard the girl against a permanent vitiation of the imagination, if not of the manners and the character, from too close an intimacy in early life with coarse and vulgar natures. The wise parent will consider the school question in selecting his home, and will determine it, not by any general distinc-

<sup>\*</sup> Thomas Markly, the Contemporary, vol. i., p. 401.

tion between public and private school, I assume this; but since this is just sel for such parents is "Cease to do ten. evil and learn to do well."

The boarding-school affords some very make a bed. must live the larger part of his life out- woman's education, to read and write side his home—whether the first home and cipher, and, in the so-called higher of his parents or the later one of his circles of society, there were added own founding; for one-half to two-some "accomplishments." every active man are spent outside the the accomplished maiden was "brought walls of his own dwelling. They are out." In some circles this "bringing spent in the struggle of life, in conflict out" was a formal act; in others it with other men. An important lesson, was informal; but in all it was essentherefore, which a boy has to learn, is tially the same. The girl was ready how to get along with other boys- for society because she was ready for with friends in co-operation, with com- a husband; and she was brought out petitors in conflict, or with enemies in into the matrimonial market that a husbattle. And he can learn this lesson in band might find her. If there were the boarding-school far better than in need, the mother became a matchthe day-school. He is not buoyed up maker and scanned the market for an by the sympathy of his parents. He available husband. has not father and mother to take his of her nature and her endowments.

but by the actual merits of the schools now a matter somewhat under debate, immediately available for his own perhaps it will be wise to both interdaughter. This involves considerable pret and qualify the declaration, even painstaking inquiry; but this chapter at the hazard of seeming, on the one is not written for careless or indiffer- hand, to repeat, or, on the other, to ent parents. The only practical coun- contradict, what I have already writ-

Formerly women were educated only There does not seem to me to be the for the home. They were trained in same difficulty in choosing between the the house in domestic industries—to day-school and the boarding-school. cook, to sew, to dust, to sweep, to They were taught, distinct advantages to the boy. He though not in the earlier stages of thirds of the waking hours of almost teen the education was finished. Then

It was inevitable that in the reaction part; or if they do by correspondence, against this conception and method of they cannot help him much. He is education, thoughtful people should thrown on his own resources, and must have gone to the other extreme. All fight his own battles. The girl, on the phases of education are, in one form or other hand, will probably spend the another, open to women. Nearly all major part of her life in the home, vocations are open to her. Marriage The same reason which makes the is seldom mentioned as a probable desboarding-school better than the day- tiny to the maiden. It is the fashion school for the boy—that he may learn to educate her for a life of independto live the life that is outside the home ence. Her honorable ambition to be -makes the day-school better than the equal to her brother finds its expresboarding-school for the girl; for in the sion in an endeavor to secure the same day-school she still retains the home- education as he, and this leads on to life, and it is in the home she is to spend the idea that she is to be educated to the chief portion of her life, and for the do the same work. A limited observahome she is to consecrate the wealth tion among young men and young women in their respective colleges,

leads me to believe that as many wom- his wife for wifely counsel, cheer, and leges will be looking forward with hope to a married life. For the son is taught to expect to be married, while surprise, if not as an accident.

in America; but independence is of no useful service in bread-winning, in case value. God has not made us to be independent of one another. The employer is dependent on the employee and the employee on the employer; she sacrifices training for the other, the mistress on the servant and the and, in most cases, really higher serservant on the mistress; the husband vice, that she may acquire a moneyon the wife and the wife on the hus- making profession, she has made one should not train our children to independence, but to interdependence; to bear one another's burdens; to extrain them in everything except as regards the home. The merchant is not depends on others for mechanical and it has been a very sorry education. agricultural products. The wise man never mixes his own home-made drugs, but calls a doctor. The layman who attempts to act on the motto "every man for his own lawyer," has a fool for a client. The congregation does not trust for religious instruction to any pious mechanic who thinks he has a message, but employs an educated preacher. God, who has set men in society, thus to exchange their services, has set them in families also. That man is best prepared for home life who is trained to be dependent on

en as men will be found in the sen- services; and that woman is best preior class to have selected a profes- pared for home life who is trained to be sion and to be looking forward to it; dependent on her husband for support while a larger proportion of young and protection. It may be very well men than of young women in such col- for the boy to learn how to sew on a button or cook a steak in case of need; but this is not his work; he is appointed to be the bread-winner of the the daughter is taught that if marriage family. It is important that the girl comes to her at all, it must come as a should have practical knowledge of affairs in general, and also some spe-Independence is a very popular word cific qualifications which she can put to of need; but under ordinary circumstances to be the bread-winner of the family is not her appointed task, and if band. And the more highly life is or- of those unfair exchanges which is a ganized the more intricate and elabo- robbery. The history of heredity rate is the system of interdependence. makes it tolerably clear that great The Robinson Crusoe state of society fathers have not often had great sons, is the lowest and least desirable. We while great sons have almost always had great mothers. "Women," says Dr. Wither Moore, "are made and meant to be, not men but mothers of change one another's services; to men."\* If this be true their education share one another's lives. We do so should keep probable maternity always in view. If that education is so conducted as to destroy a good mother trained as a carpenter or a farmer, but and produce a distinguished collegian,

> For the mother is the home-builder. and the home is the basis of civilization. The girl should be taught to look forward to marriage as her probable and natural destiny, as the boy also should be. She should be taught to regard wifehood and motherhood as the highest and most sacred of all callings. She should be habituated to think of the one as leading to the other. She should be accustomed to regard man, not as her natural foe, not as her remorseless competitor, but as her God-given pro-

<sup>\*</sup> Quoted in Fortnightly, vol. xlvi., p. 503.

and friend. Much, and not too much, kind of college shall she go? has been said of the duty of training and ordination for its fulfilment.

is sixteen or eighteen years of age, and has gone through the kindergarten, or of knowledge, and the kind of intelthrough the primary or secondary theme, and thinks it out to its logical schools, public or private; she has ac- conclusions - conclusions which, once quired some practical domestic skill at obtained, can be held against all crosshome; she has reached an age and has questioning and all adverse arguments. obtained acquirements which make it But this training, unless supplemented

tector, supporter, defender, companion she go to college? and if so, to what

The first of these questions must men to reverence woman. But women necessarily be answered in the negative should also be trained to reverence in a vast majority of instances, for the man; for the divine image is in both girl as it is for the boy. Only the mimen and women, and in both alike to nority of either sex can go to college; be revered. The too-current scoffing nor is this a fact wholly to be regretted. at the virtue of men in certain modern It is an open question whether a colnovels is not healthful reading for any lege education is an advantage or a girl; as such pictures of women as are disadvantage to a business man. It furnished in Becky Sharp are not might, without disrespect to woman, healthful reading for any boy. The be equally regarded as an open quesdevil is a cynic, and cynicism is of the tion whether such an education affords devil. A cynical man is bad enough, an advantage, commensurate with the but his cynicism may evaporate in the expenditure of time and money, for market-place and do no great damage. the woman who is not fitting herself But the cynical woman at the head of for a profession. Without concealing the household poisons life at its foun- my own opinion that the largest educatain. The father and mother should so tion is desirable for everyone, man or cultivate mutual respect and give ex- woman, who proves a capacity to repression to it, that the children shall ceive it, it must nevertheless be conlearn respect for humanity, by the ceded that there are pros and cons upon unconscious parental influence. One this question, that for the girl there are other lesson the daughter must learn advantages in a college education and at home, which no school can teach other advantages in a home education, her—the mystery of her own woman- and that in determining the question, hood. No girl should be allowed by Shall I send my daughter to college, her mother to grow up in ignorance of these relative advantages must be comthis sacred mystery; or be left to pick pared. There are some educational adit up in fragments from her compan- vantages which can be secured only in ions; or from literature, whether imag- an institution of learning, where the inative or scientific. From the moth- pupil will have the use of a large lier the daughter should learn what mar- brary, good scientific apparatus, highly riage and what maternity mean. The trained teachers, experts in their sevinstinctive shrinking of the mother eral departments, and, perhaps most from this duty is itself her preparation important of all, competition with other students. Only training in such The girl is now a girl no more; she an institution, except in the case of rare geniuses, who are independent is just entering upon womanhood. She of circumstances, will give exactness its home equivalent; she has gone lectual power which grasps a great possible for her to enter college. Shall by inherited culture, previous home

and probably will, leave the college go to college. How can she pursue graduate deficient in grace, refinement her studies at home? In offering of taste, broad sympathies, social readi- some hints in answer to this question ness, and quick capacity to use in social let me conceive myself no longer as converse all her resources and woman- addressing the mother but the daughter ly tact.

basis and the popular prejudice against inspired by very resolute ambition to the blue-stocking is not an exception to the rule. It indicates the dangers of an exclusively scholastic training. On the other hand, if home training de- vert these systematic courses of readvelops tact and skill in the ready use ing into courses of study. Concenof small resources, it also tends to superficiality of knowledge, inaccuracy and examine yourself afterward on it. of apprehension, and therefore of statement, and unsteadiness of purpose re- but do not read merely for enjoyment. sulting from a well-grounded lack of "I read hard or not at all," says F. W. self-confidence in one's imperfectly Robertson; "never skimming, never trained powers. A few exceptional turning aside to merely interesting women, such as Mary Somerville, have books." "Reading without purpose," have attained social ease, elegance, and king's garden none to the butterfly." culture, although they were scholars; they fail to fulfil their mission.

training, and the habit of society, may, sixteen or eighteen has decided not to herself; for it is certain that she will Most popular prejudices have some get no education at home unless she is obtain it.

1. Set yourself to some systematic course or courses of reading, and contrate your attention on this reading, Get enjoyment out of your reading, worked out for themselves scholarship says Bulwer Lytton, "is sauntering, despite their lack of institutional edu- not taking exercise. . . A cotcation, and a great many more women tage flower gives honey to the bee, a "Read," says Lord Bacon, "not to but in general, social culture is the re- contradict and confute, nor to believe sult of family tradition, home training, and take for granted, nor to find talk and refined social life; scholarship is and discourse, but to weigh and considthe result of institutional training; and er." It is by weighing and considerthe best womanly character combines ing that we fasten in the mind. If we both the social culture and the scholar- do not fasten the stitch when the work ship. A cultivated girl, coming from is done, it is liable to ravel out. This a cultivated home, need not lose and is the value, and the only value, of may gain in culture during her college that most dangerous pastime, journal course, and a girl who has not had keeping; it helps to cultivate the habearly social advantages may gain some- it of concentration of attention. It thing from intercourse with the various is a dangerous pastime, because we are members of the faculty, the directors apt in it to concentrate our attention of the college, and those of her fellow- on the very things we ought to forget. students who have enjoyed in early life How you feel Monday morning when greater social advantages. The col- you get up is a matter of not the slightlege and university do not undertake est consequence to yourself or anyone to supply intellect or social tact and else; what resolutions of last week you resource; they undertake only to de- kept and what you broke, is a matter velop them. Failing in this respect, equally unimportant. A broken resolution is like a broken looking-glass; Let me suppose, then, that our girl of you cannot mend it, and it is a waste

of time to mourn over the pieces, into a nation in the furnace of war:-Throw them away and get a new one. these are some of the events that have Write in your journal what you have taken place within the last cycle. Of seen, heard, or read; thus compel your- these books will not tell you. For self to give to yourself an account of them you must go to the newspaper. your own acquisitions through the day What in interest and importance to us or the week. Then you may burn are the Gallic Campaigns of Cæsar, or your journal; writing it in the page the strifes between Plebeian and Arishas also, you will find, written it in tocrat in Rome compared with this your memory. The mere act of for- history, in which we live, and of which mulating knowledge gives it clearness. we form a part? Study the news-The pen precipitates knowledge which paper; if possible, study it with encybefore was held in solution. "Read- clopædia, with atlas, with gazetteering," says Lord Bacon, "maketh a full but study it. No literature is worthier man; conference a ready man; and your study. Waste no time on the writing an exact man; and therefore if shameful scandals, the bitter political a man writeth little, he need have a controversies, the ecclesiastical broadgreat memory." The corollary is evi- sword exercises, and the idle paragraph dent; if he have a poor memory, he gossip. A war of words is no more needs to write much.

every home, in the periodical publication because printed by The Daily tions — the daily journal, the week- Tatler, than when whispered by a daily ly paper, and the monthly magazine. tattler. Who was married and what Either the daily or the weekly news- she wore can be safely dismissed in paper furnishes in quantity abundant a casual reading, perhaps better with material for study and material in qual- none at all. But how God is working ity well worth study. The modern a new continent out of Africa, by the newspaper gives a history of human labor of a Livingstone and a Stanley, life. In it you may read the record of by what processes he is preparing Eng-God's work in our own age; and in land for a dynasty of democracy, how no age has His work been grander he is redeeming France from the curse or human progress more rapid. In she brought upon herself by the cruel-France, an empire transformed into a ties first of a religion without humanrepublic, and religious liberty, which ity, and then of a humanitarianism had been exiled two hundred years without religion - these are themes ago, summoned back to the home of worthy of study, and the newspaper is the Huguenots; in Spain, the Bour- the library in which to study them. bon queen driven from her disgraced There is no more fascinating intelthrone and a constitutional government lectual occupation than watching the borrowed from England for the land course of contemporaneous history. of Philip II., a noble revenge for the The dénouements of Wilkie Collins and Spanish Armada of the sixteenth cen- Charles Reade are nothing to those of tury; Italy, which has given law to life's actual drama. The romance of Christendom, once more clad with law; fiction is inane by the side of the roand Rome, mother of republics, once mance of facts. more made republican in all but name; Germany, united in a great empire out will aid you. The American magazine of heterogeneous materials and welded is rightly named. "A magazine," says

dignified in a journal than on the 2. America gives a library to almost street; gossip is no worthier your at-

3. In this study the monthly periodical

add both the attractions and illuminations of the pencil, the highest prices gives it to its readers.

daily-and the magazines add some fresh and the mind alert. To the study of books. It does not require a great deal of money to gather a valuable library. The great classics are now issued in half-dollar editions, or still cheaper. Begin with what is congenial. Choose not what you ought to er cannot secure; and ability to shut know, but what you want to know. out the more subtle intrusion of thick, Therefore let no one else choose for on-coming cares. Some cannot lock you. It is a rare mind that can keep the door of the library; others cannot itself to a course of distasteful study. lock the door of the mind. But if time It is not safe for anyone to assume, cannot be taken from one hour, take it without proof, that he has a rare mind. from another; if it cannot be taken Do not lay out for history Hume, Ma- with regularity, take it when chance caulay, and Miss Martineau, with the offers. The blacksmith's forge is not idea that when you have finished these a convenient desk, but it was at the fifteen volumes you will be well versed blacksmith's forge, holding his book in in English history. It is very true one hand and blowing the bellows with

Webster, "is a storehouse, a granary, a economies. Equipped with dictionary cellar, a warehouse in which anything is and atlas, never pass a word the meanstored or deposited." The world has ing of which you do not know; the never known such storehouses of well- name' of a place the location of which selected mental food as our American you have not fixed, or a reference to monthly magazines. The ablest writ- an event which you do not compreers of America are laid under contribu- hend. In invading a new territory tion, the ablest artists are called on to never leave an unconquered garrison behind you.

5. Theme and tools selected, it still are paid to both. The magazine skims remains to secure time. For the best the cream from current literature and advantage this should be regular, systematic, uninterrupted. The early 4. But to the journal—weekly or hours are the best, when the brain is mind and body rightly trained, half an hour before breakfast is worth an hour and a half after supper. But this requires an opportunity to shut out intrusion, which perhaps the housekeepthat you would be; but you will never the other, that Elihu Burritt learned finish them. Read Jacob Abbott's his first languages. The nursery is Life of Charles I. or II., or Macau- not the place one would choose for aslay's Pitt, or Lord Chatham, or tronomical calculations, but it was in Thomas Hughes's Alfred the Great, the nursery, beset by her children, One thing at a time; and that thing whom she never neglected, and intershort and simple. Putting the word rupted by callers whom she rarely redone opposite a purpose is a wonderful fused, that Mary Somerville wrought incentive to a larger achievement in out her "Mechanism of the Heavens," the next attempt. Buy a dictionary, which caused her to be elected an honan atlas, and if possible an encyclo- orary member of the Royal Astronomipædia. If you have not the money, cal Society, and put her in the first make over an old bonnet. No harm rank of the scientists of her day. A will be done if it cultivate the habit cue at the post-office is not the ideal of making over old bonnets. If this place for study; but it was as an erdoes not supply the increasing demand rand-boy at Amsterdam, standing in for increasing facilities, try some other the long line of boys at the post-office, often in the rain, book in hand, that can give her, whether she eventually heart for it.

very purpose of aiding in such work. her in communication with others likeminded with herself, give her facilities prices, and aid her in special difficulenced guides.

7. Finally, going from your study inacquired intelligence with you. Your reading of the newspaper will enable you to talk of the events of the day; you to comprehend those events and talk intelligently of them. It is not necessary to choose between being ashamed of these resources and displaying them. It is possible simply to use them. The cultured and intelligent lady is a more interesting mem- out of 389 colleges in this country ember of society than the ignorant one. The less she has to do with the society in which that is not true the better, there were 207 institutions for the suunless she goes into it as a missionary. perior education of women exclusively,

the best education. gained only at a collegiate institution. colleges to open its doors to women, in And if the girl has an aptitude for 1833; Mount Holyoke, organized by study, and her parents have the means, she has a right, I repeat as I have intimated above, to what the college etc.

Dr. Schliemann laid the foundation of chooses a professional or a married life. his future career as the great Greek For the best education is not too good explorer of the century. Where there for a wife and mother. The more comis a will there is a way. She who can plete is this education, the better comfind no time for study has little real panion will she be to her husband—the companion of his higher life, and an in-6. In this study you may get material spiration to him to live that higher life; help from organizations formed for the better companion to her children, and the wiser guide in all their life de-The best known of these are probably velopment. It is pitiful to see a boy the C. L. S. C.—Chautauqua Literary growing away from his mother, or a and Scientific Circle — and the Soci- husband unconsciously separating from ety for Promoting Studies at Home, his wife; not because they choose to Neither of these societies will take the do so, nor because she chooses that place of an institution of learning, they shall; but because her education Neither will make the correspondent a has been so narrow and so superficial scholar. But either of them will fur- that she cannot share their life with nish her with courses of reading, put them. God intended her for a homemaker; and she has become merely a housekeeper. It is rarely wise to send in getting the best books at reasonable either boy or girl to college who has no aptitude for learning; but it is inties by correspondence from experi- finitely pathetic to refuse the highest education to one who longs for it. There are sadder cases of starvation to the home circle, carry your newly than ever are reported in the newspapers.

In New York State, about 1820, Mrs. Emma Willard petitioned the Legislaand your reading of history will enable ture for aid in establishing a school for the advanced and thorough education of women. When she filed this petition she also published her protest against the absurdity of sending ladies to college, an absurdity which she said "would strike everyone." \* In 1888, powered to grant degrees, 237, or nearly two-thirds, were co-educational, and But studies at home cannot confer with 25,000 women students.† Ober-That can be lin College was the first of American

<sup>\*</sup> Kate Stevens: Forum, vol. vii., p. 43. † Mrs. A. F. Palmer: The Forum, vol. xii., p. 29,

the two forms of woman's higher education, the co-educational and the exclusive. Which shall the parent choose for his daughter?\*

To this question I am not prepared to give a dogmatic reply. It has been much debated; and the two experiments are going on upon a large scale in this country, side by side.

The argument for co-education is twofold. It is contended that to-day the highest learning can be secured by women only in co-educational institutions. No woman's college possesses an endowment which compares with that of Harvard, Yale, Princeton, Columbia, and Cornell. It is not possible in half a century to secure either the money, the equipment in apparatus and library, or the personnel in the faculty; or, what is perhaps most important of all, the traditions and the atmosphere obtainable in institutions founded in colonial days. It is contended, too, that God has intended men and women to live together, or that he would not have put them together in families and in society, and that to separate them for the six or eight educational years of their lives is dangerous to their morals and inconsistent with their best and most normal development; that the exclusive school is, in brief, a remnant of the monastic institutions of a past age.

It is contended, on the other hand.

Mary Lyon avowedly to do for girls that in all co-educational institutions what Harvard did for boys, was, I be- the girls are in a minority; that to lieve, the first institution for women ex- separate a girl of sixteen or eighteen clusively organized with so high an from her home and put her into the educational aim; it was founded in world, in competition with young men 1836. Out of these two movements, of all sorts of culture and character, is that of Oberlin in 1833 and that at to submit her to abnormal conditions Mount Holyoke in 1836, have grown unparalleled in the natural life of the home; that such a life threatens to impair the delicacy of her womanhood; that it subjects her to a great moral peril, which, however small, is a peril of an awful disaster; and finally, that her physical conditions are such that intellectual competition with men is fatal to her best physical development; that the years from sixteen to twenty, or eighteen to twenty-two, are the very years when she ought to be laying up a store of nervous energy for the future life of motherhood, and that this she cannot do under the strain of life in a co-educational institution. Medical authorities as weighty as Sir Henry Maudsley, in England, and Dr. Weir Mitchell, in this country, protest against co-education on the express ground that it does thus tend to undermine the constitution of all but the most exceptional women.\* perience of such institutions as Oberlin, Cornell, and Michigan University have proved groundless the fear of danger to the moral life from co-education, but I am not equally clear that they have disproved the physical dangers; personally I should hesitate to put my own daughter under a strain which medical authorities so eminent pronounce hazardous to health. And although it is true that the best colleges for women still necessarily lack some elements of value which can be found in our greatest universities, the American colleges for women have fully kept pace with the secondary schools for women. With the choice

<sup>\*</sup> To these a third system should, for completeness, be added-that of Radcliffe College, Barnard College, and Evelyn College, in which education is given to women separately, but by the faculties of Harvard, Columbia, and Princeton Colleges, respectively.

<sup>\*</sup>See, for a full discussion of this subject, Dr. Clarke's monograph, Sex in Education.

leges, except, possibly, in a few branches earliest and perhaps the most general in directly valuable only to a limited number of experts. It is to be added that perhaps the most special. the Annexes — Radcliffe, Evelyn, and Barnard Colleges—in which the young women do not mingle with the men in college life, offer to a great extent the housekeeper or a social ornament; she facilities for special research enjoyed by the young men at Harvard, Princeton, and Columbia Colleges respectively.

ica or Europe, it may be dismissed in a are certain special branches of post- that the curriculum is to be identical. pursued abroad—especially in Germany a question on which we have been ex-— than in the United States. Stuttgart offers unrivalled facilities for periments are still continuing; it is the study of music; Paris, Munich, and not therefore strange that, after only the best place for either a man or a as to the best education for women. woman to prepare for American life is This question I have not assumed to in America. And this is especially discuss; it must be left to be solved by true of the woman, not only because the divers experiments now being conshe thus becomes habituated to the ducted in England and in this country. life which she is to lead here and ac- I have confined myself to the simpler quires the knowledge which she will and more immediately practical quesmost need to use; but also because tion, What shall the father do for the there are no collegiate institutions abroad which are comparable for general educational development with the answer is, in brief, that he does not need best institutions in America.

Columbia, Yale, and Harvard—I speak ing-school without home culture; and

afforded by such institutions as Bryn here only of institutions which I person-Mawr, Vassar, Smith, Mount Holyoke, ally know-and Girton and Newnham and Wellesley, no girl need lack the do not equal in advantages for general highest education for want of institu- education the best American colleges tional advantages in the exclusive col- for women, from Mount Holyoke, the its work, to Bryn Mawr, the latest and

Let me, then, in a paragraph, sum up the results of this chapter.

Woman is not to be educated to be a is not to be educated to be an appendage to man. She is to be educated to be a child of God, and the best and highest education is not too good nor As to the question of study in Amer- too high for her. Nevertheless, the distinction of sex is to be recognized few words. A foreign language can al- in education, and because she is to ways be best attained in the country have intellectual advantages equal with where it is the vernacular. And there those of her brother, it does not follow graduate work which can be better What is the best education for men is Thus perimenting for centuries, and the ex-Dresden for painting; and Paris and a trifle over half a century of experi-Rome for sculpture. But, in general, ment, we are still somewhat in the dark education of his daughter, with the facilities which are available? The to send her abroad, that the facilities From some personal study of both are greater in the United States than classes of institutions, on the ground, in any other country; that the educaand with special facilities for such tion should begin in the kindergarten study, I do not hesitate to say that or in kindergarten methods in the neither Cambridge, Oxford, Glasgow, home; that under ordinary circumnor Edinburgh afford better facilities stances the day school with home cultfor general education than Princeton, ure added is better than the boardeither school is better than the gov- are considerable and must be carefuldanger; but that the physical hazards protector.

erness; that the question between ly guarded against; and finally, that public and private schools must be de- while the woman is not to be educated termined by the character of the in- merely to be a good wife and mother, dividual schools available; that after but to be a noble woman, nevertheless the daughter has reached the age of wifehood and motherhood are to be sixteen or eighteen, home studies may kept constantly in mind by the parent, be made to yield culture, but not the and by the instructor, as the probable best scholarship; that for the best and normal destiny of woman, exactly scholarship the college is as essential as in the education of the young man to the girl as it is to the boy; that in it is to be kept in mind that he will choosing between a woman's college naturally and normally become a husand a co-educational college, the moral band and father — the bread-winner hazards supposed to be involved in the and defender of his wife and children. latter may be disregarded, for experi- For the woman is the maker of the ence does not confirm the prophecies of home, and the man its supporter and

